	Application No.	Applicant(s)
Notice of Allowability	10/647,065	BRAUKER ET AL.
	Examiner	Art Unit
	Satyendra K. Singh	1657
The MAILING DATE of this communication apports All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with the (OR REMAINS) CLOSED in this a or other appropriate communicati	application. If not included on will be mailed in due course. THIS
1. This communication is responsive to 10/25/2006.		·
2. 🔀 The allowed claim(s) is/are <u>1-28</u> .		
Acknowledgment is made of a claim for foreign priority up a) ☐ All b) ☐ Some* c) ☐ None of the: Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Certified copies of the priorit	e been received. e been received in Application No.	
 Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). 	cuments have been received in thi	is national stage application from the
* Certified copies not received:	٠,	•
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm	MENT of this application. itted. Note the attached EXAMINE	R'S AMENDMENT or NOTICE OF
INFORMAL PATENT APPLICATION (PTO-152) which give	es reason(s) why the oath or decla	ration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") must		
(a) ☐ including changes required by the Notice of Draftspers	· · · · · · · · · · · · · · · · · ·	O-948) attached
 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner' 		Office action of
Paper No./Mail Date	s Amendment? Comment of in the	. Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	 5. ☐ Notice of Informal 6. ☒ Interview Summa Paper No./Mail D 7. ☒ Examiner's Amen 8. ☐ Examiner's Stater 	ry (PTO-413), Date <u>12/20/2006</u>
	9.	SANDRA E. SAUCIER PRIMARY EXAMINER

Application/Control Number: 10/647,065

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Rose M. Thiessen (applicant's attorney on record) on December 20, 2006.

The application has been amended as follows:

Terminal Disclaimer

The terminal disclaimer filed on October 25th 2006 disclaiming the terminal portion of any patent granted on this application, which would extend beyond the expiration date of the full statutory term of U.S. Patent No. 6,702,857 has been reviewed and is accepted. The terminal disclaimer has been recorded.

Election/Restrictions

The requirement for the **species election** previously made by the examiner (group I, instant **claim 20**; see office action mailed on June 19th 2006) has been **withdrawn**, and all the claimed species of materials for the solid portion of the biointerface membrane (see specific recitation of the Markush group in instant claim 20) **have been rejoined** and examined for their allowability on their merits.

In the Claims

Claims 1-28 has been allowed by this examiner's amendment.

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Claims 1 has been amended by this examiner's amendment as follows:

1. A biointerface membrane suitable for implantation in a soft tissue of an animal, the membrane comprises:

a first domain, wherein the first domain supports tissue ingrowth and interferes with barrier cell layer formation, wherein the first domain comprises an open cell configuration having a plurality of interconnected cavities and a solid portion, and wherein a substantial number of the interconnected cavities are greater than or equal to about 90 microns in at least one dimension; and

a second domain, wherein the second domain allows passage of an analyte, and wherein the second domain is resistant to cellular attachment and is impermeable to cells and cell processes.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Satyendra K. Singh whose telephone number is 571-272-8790. The examiner can normally be reached on 9-5MF.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jon P. Weber can be reached on 571-272-0925. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Satyendra K. Singh Patent Examiner Art Unit 1657

SANDRA E. SAUCIER PRIMARY EXAMINER